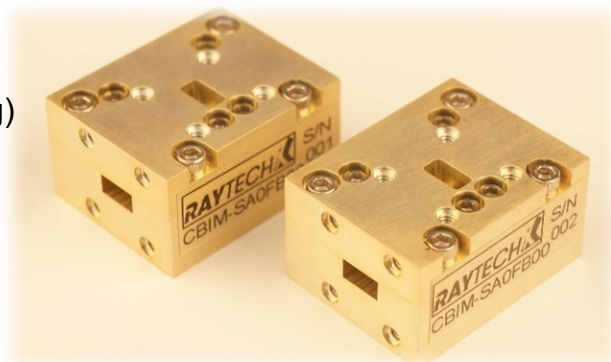


CBIM-SA0FB00

Ka-band FULL BAND MAGIC TEE, 100%

Features

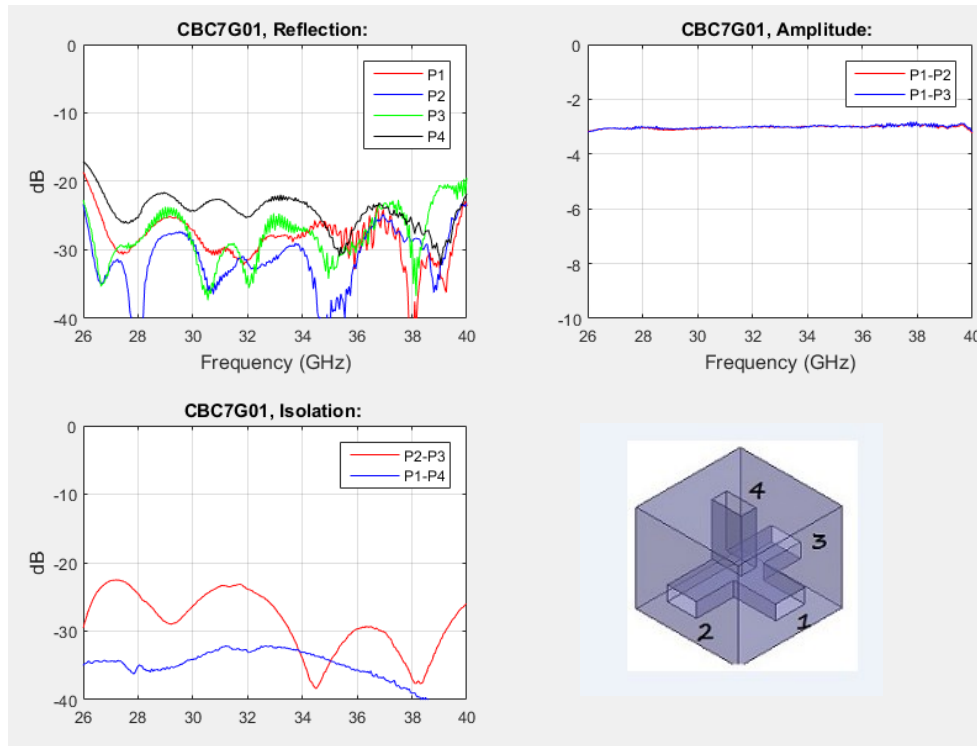
- No Performance Degradation at Band Edge
- No Epoxy Bond for Matching Post (High Power Handling)
- High Isolation
- Excellent Amplitude/Phase Balance
- Rugged Mechanical Construction



Electrical Specifications

	Minimum	Typical	Maximum	Unit
Frequency	26.5		40	GHz
VSWR (P1, P2, P3, P4)			1.25:1	
Insertion Loss			0.2	dB
Amplitude Balance			0.1	dB
Isolation (P2-P3)	23.0			dB
Isolation (P1-P4)	33.0			dB

Typical Test Data



Outline Drawing, CBIM-SA0FB00

